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PATENT

Customer No. 22,852

Attorney Docket No. 09700.0055

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Thomas CHADZELEK et al. ) Group Art Unit: 2121  
Application No.: 10/676,811 ) Examiner: Unknown  
Filed: September 30, 2003 )  
For: KEYBOARD NAVIGATION IN ) Confirmation No.: 3078  
HIERARCHICAL USER )  
INTERFACES )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

### CHANGE OF CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS

Effective immediately, please make the following changes concerning all future correspondence with respect to the above-identified patent application:

Customer No.: 22,852  
Attorney Docket No.: 09700.0055-00000  
Telephone: (202) 408-4000  
Facsimile: (202)-408-4400

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:

Jeffrey A. Berkowitz  
Reg. No. 36,743

Dated: May 15, 2005



PATENT  
Customer No. 22,852  
Attorney Docket No. 09700.0055

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Thomas CHADZELEK et al. ) Group Art Unit: 2121  
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For: KEYBOARD NAVIGATION IN )  
HIERARCHICAL USER INTERFACES )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REVOCATION OF POWER OF ATTORNEY**  
**AND GRANT OF NEW POWER OF ATTORNEY**

The undersigned, a representative authorized to sign on behalf of the assignee owning all of the interest in this patent application, hereby revokes all previous powers of attorney or authorization of agent granted in this application before the date of execution hereof. The undersigned verifies that **SAP AKTIENGESELLSCHAFT** is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors recorded at the U.S. Patent and Trademark Office at **Reel 014676, Frame 0891**. The undersigned certifies that the evidentiary documents have been reviewed and to the best of the undersigned's knowledge and belief, title is in the assignee **SAP AKTIENGESELLSCHAFT**.

The undersigned hereby grants its power of attorney to **FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.**, Customer **Number 22,852**, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and to receive the Letters Patent.

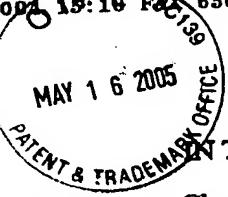
Please send all future correspondence concerning this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.  
Customer Number 22,852  
901 New York Avenue, NW  
Washington, DC 20001

Dated: May 9, 2005

By: ppa   
ppa Guenther Schmalz  
IP Director EMEA  
SAP Aktiengesellschaft

Attorney's Docket No.: 13913-089002 / 2003P00734 US



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chadzelek et al. Art Unit : 2121  
Serial No. : 10/676,811 Examiner : Unknown  
Filed : September 30, 2003  
Title : KEYBOARD NAVIGATION IN HIERARCHICAL USER INTERFACES

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P.O. Box 1450  
Alexandria, VA 22313-1450

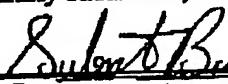
REQUEST TO CORRECT NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Applicants respectfully request that the Docket Number indicated on the Notice of Recordation for the above-captioned application be corrected from "13913-0879002" to "13913-089002" as correctly indicated by Applicants on the Recordation Form Cover Sheet and Assignment filed May 27, 2004.

The mistake was made by the Patent Office as evidenced by the attached Assignment and Recordation Form Cover Sheet, copies of which are enclosed.

No fee is believed to be due. Please apply any charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

  
Subroto Bose  
Reg. No. 55,014

Fish & Richardson P.C.  
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(650) 839-5071 facsimile

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June 4 2004  
Date of Transmission

Emma O'Donnell  
Signature

Emma O'Donnell

Applicant : Chadzelek et al.  
Serial No. : 10/676,811  
Filed : September 30, 2003  
Page : 2 of 2

Attorney's Docket No.: 13913-089002 / 2003P00734  
US

No fee is believed to be due. Please apply any charges or credits to our Deposit Account  
No. 06-1050.

Date: 9/10/04

Respectfully submitted,

  
\_\_\_\_\_  
Subroto Bose  
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JUNE 02, 2004

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FISH & RICHARDSON P.C.  
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3300 DAIN RAUSCHER PLAZA  
60 SOUTH SIXTH STREET  
MINNEAPOLIS, MN 55402

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/27/2004

REEL/FRAME: 014676/0891  
NUMBER OF PAGES: 3

BRIEF: CORRECTED RECORDATION FORM COVER SHEET  
DOCKET NUMBER: 13913-0879002

ASSIGNOR:  
CHADZELEK, THOMAS

DOC DATE: 02/24/2004

ASSIGNOR:  
REICHERT, ARMIN

DOC DATE: 02/20/2004

ASSIGNOR:  
DIETI, JOSEF

DOC DATE: 02/20/2004

ASSIGNEE:  
SAP AKTIENGESELLSCHAFT  
NEUROTTSTRASSE 16  
69190 WALLDORF, FED REP GERMANY

014676/0891 PAGE 2

SERIAL NUMBER: 10676811

PATENT NUMBER:

TITLE: KEYBOARD NAVIGATION IN HIERARCHICAL USER INTERFACES

FILING DATE: 09/30/2003

ISSUE DATE:

SHARON BROOKS, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE  
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RECORDATION FORM COVER SHEET  
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(Corrected)

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):  
Thomas Chadzelek, Armin Reichert and  
Josef DietlAdditional name(s) attached?  Yes  No

3. Nature of conveyance:

Assignment  
 Merger  
 Security Agreement  
 Change of Name  
 Other: Corrected Recordation Form Cover Sheet

Execution Date: 02/24/2004; 02/20/2004;  
02/20/2004, respectively

2. Name and address of receiving party(ies):  
SAP AKTIENGESELLSCHAFT  
Neurottstrasse 18  
69190 Walldorf  
GermanyAdditional names/addresses attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed with a new application, the execution date of the application is:

A. Patent Application No(s):

10/676,811

Additional numbers attached?  Yes  No5. Name/address of party to whom correspondence concerning  
document should be mailed:

PTO Customer No. 32864

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 53.41): \$40

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8. Deposit Account No: 06-1050

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Emma Durrell  
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RECORDATION FORM COVER SHEET  
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Commissioner for Patents: Please record the attached original document(s) or copy(s). 1. Name of conveying party(ies): Thomas Chadzelak, Armin Reichert and Josef Diehl Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): SAP AKTIENGESELLSCHAFT Neurottstrasse 16 69190 Walldorf Germany
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merge <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 02/24/2004; 02/24/2004; 02/20/2004, respectively	Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s).: 10/676,811	B: Patent No(s).: Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: PTO Customer No. 32864	6. Total number of applications/patents involved: 7. Total fee (37 CFR §341): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account	
8. Deposit Account No.: 06-1050 Please apply any additional charges, or credits, to our Deposit Account No. 06-1050. DO NOT USE THIS SPACE		
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Subroto Bose Reg. No. P55,014 Name of Person Signing  Signature Date: March 16, 2004		
Total number of pages including coversheet, attachment documents: 4 pages		

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S. S. Duttell  
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Attorney Docket No: 18012-08902  
SAP Ref No: 2003P00734 US  
Page 1 of 2ASSIGNMENT

valuable consideration, we, Thomas Chodzelski, Armin Reichert, Josef Diell and, hereby assign to SAP Aktiengesellschaft, es-  
sen Corporation, having a place of business at Neuratherasse 16, D-48150 Wessendorf, Germany, and its successors and assigns, in-  
tegrally, "the ASSIGNEE" our entire right, title and interest throughout the world in the inventions and improvements that are the  
subject of a patent document entitled

Keyboard Navigation in Hierarchical User Interface

which is found in

U.S. patent application filed on 09/30/2003

[x] under Application No. 10/676,811

[ ] with Express Mail No. (Application Number not yet known).

I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and  
file number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing therefrom  
or legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and  
improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International  
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similar treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own names for patents, utility models,  
and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

I hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would  
conflict with this assignment.

I further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly, upon its  
request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and  
legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding  
relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and  
other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Vendor's Signature

Thomas Chodzelski

Witnessed by:

Signature

Stephan Ritter

Print Name

Date

2004-02-24

Vendor's Signature

Armin Reichert

Witnessed by:

Signature

HELMUT MÜLLER

Print Name

Date

20.2.2004

Attorney Docket No: 139-3-069002  
SAP Ref No: 2003P-0734 US  
Page 2 of 2

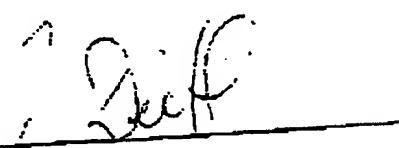
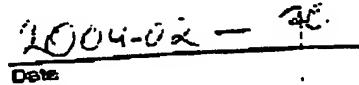
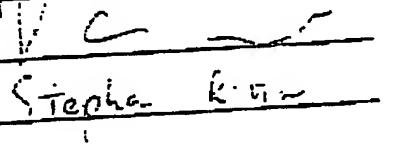
Inventor's Signature

Josef Dietl

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